# **Scotiabank**

#### GLOBAL ECONOMICS

#### **LATAM WEEKLY**

February 17, 2023

#### **Contributors**

#### Juan Manuel Herrera

Senior Economist/Strategist Scotiabank GBM +44.207.826.5654 juanmanuel.herrera@scotiabank.com

#### THIS WEEK'S CONTRIBUTORS:

**Sergio Olarte,** Head Economist, Colombia +57.1.745.6300 Ext. 9166 (Colombia) sergio.olarte@scotiabankcolpatria.com

María (Tatiana) Mejía, Economist +57.1.745.6300 (Colombia) Maria1.Mejia@scotiabankcolpatria.com

Jackeline Piraján, Senior Economist +57.1.745.6300 Ext. 9400 (Colombia) jackeline.pirajan@scotiabankcolpatria.com

**Eduardo Suárez,** VP, Latin America Economics +52.55.9179.5174 (Mexico) esuarezm@scotiabank.com.mx

Mario Guerrero, Deputy Head Economist +51.1.211.6000 Ext. 16557 (Peru) mario.guerrero@scotiabank.com.pe

Anthony Bambokian, Economic Analyst Scotiabank Economics 416.866.4211 anthony.bambokian@scotiabank.com

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# Latam Weekly: Mexican and Brazilian Inflation Amid Regional Political Risks

#### **ECONOMIC OVERVIEW**

- Mexican and Brazilian H1-Feb CPI are the highlights of next week's regional data calendar with only secondary releases elsewhere in Latin America. Recent inflation data in Latam's largest economies have prompted a re-think of the policy rates outlook by markets, economists, and the local central banks.
- In today's weekly, our Mexico team analyses the more favourable backdrop for the
  country's assets that has developed since late-2022. The MXN has been the best
  performing major currency for the month, as well, aided in part by Banxico's
  surprisingly hawkish decision earlier this month.
- Our economists in Peru discuss the greater-than-expected impact of the protests on the economy, as we near tonight's deadline for an agreement on an early election—with the risk that lawmakers don't reach an agreement and protests intensify.
- It's been a busy week for Colombia after President Petro presented an ambitious health reform. The team in Bogota believe the plan will face tougher opposition in Congress than the tax reform.

#### **PACIFIC ALLIANCE COUNTRY UPDATES**

 We assess key insights from the last week, with highlights on the main issues to watch over the coming fortnight in the Pacific Alliance countries: Colombia, Mexico, and Peru.

#### **MARKET EVENTS & INDICATORS**

 A comprehensive risk calendar with selected highlights for the period February 18–March 3 across the Pacific Alliance countries and Brazil.

#### **Chart of the Week**

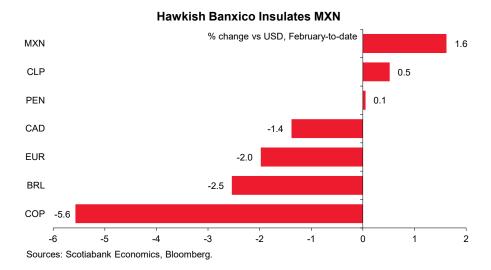


Chart of the Week: Prepared by: Anthony Bambokian, Economic Analyst.

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# **Economic Overview: Mexican and Brazilian Inflation Amid Regional Political Risks**

- Mexican and Brazilian H1-Feb CPI are the highlights of next week's regional data calendar with only secondary releases elsewhere in Latin America. Recent inflation data in Latam's largest economies have prompted a re-think of the policy rates outlook by markets, economists, and the local central banks.
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Mexican and Brazilian H1-Feb CPI are the highlights of next week's regional data calendar with only secondary releases elsewhere in Latin America. A few weeks ago, the monetary policy outlook for Banxico and the BCB seemed clearer, with the former previously expected to only hike a couple more times by 25bps while the latter was seen holding rates unchanged for a few months before easing as inflation held its downtrend.

Since then, a strong H1-Jan Mexican inflation print—particularly in core—ultimately prompted Banxico to hike 50bps against a universal expectation of only 25bps. The bank's decision may have been the right one in reaction to local inflation dynamics, but it was a frustrating turn from a central bank that seemed on track to even consider a pause after its February decision. We hope the bank's monetary policy meeting minutes due for release on Thursday will clarify why it decided to move in such an unexpected way.

Thursday's bi-weekly CPI data will be closely watched to determine how many more hikes Banxico roll out, with economists not expecting a sizable deceleration in core inflation. Mexico's December IGAE out on Friday will provide little additional information after the country's preliminary Q4 GDP reading of 3.5% y/y (final estimate also out on Friday). INEGI's IGAE "nowcast" for January showed a 2.8% y/y expansion for the month after 2.6% y/y (a decent start to the year).

The team's expectation is that the bank will lift the overnight rate by another 50bps at its late-March meeting, with a combined additional 50bps coming in the second quarter. On Tuesday, ahead of the inflation print later in the week, we get the results to the Banamex survey of economists which should show a higher Banxico rate projection than the pre-announcement median of 10.50% at year-end.

Banxico's newfound hawkishness has helped the MXN to resist the broad dollar-positive tone that has taken over markets in recent weeks (post nonfarm data). Since

#### CONTRIBUTORS

Juan Manuel Herrera Senior Economist/Strategist Scotiabank GBM +44.207.826.5654 juanmanuel.herrera@scotiabank.com



the end of January, the MXN has gained roughly 1.5–2% against the USD as the best performing major in the month-to-date against the greenback—it was, in fact, the only currency not in the red for the month before this morning's slide in the USD. The MXN is the best performing major in the month-to-date against the greenback and is, in fact, the only currency not in the red.

Eduardo Suárez, Scotiabank's chief economist in Mexico, looks at the improving backdrop for Mexican assets in today's *Weekly*. The recent rebound in the share of foreign holdings of the country's debt—which remains low, however—has been supported, in part, by technical factors.

A similar story to Mexico's has unfolded in Brazil in regards to rate expectations. However, instead of additional hikes, economists that in November were anticipating 250bps in rate cuts by the end of this year are now projecting half of that. Experts have pushed out the start of the monetary easing and its steepness as the disinflationary path slows at elevated levels around 6% over the past three months. The BCB has also expressed concerns over inflationary pressures from looser fiscal policy alongside an associated pick-up in inflation expectations.

Our attention regarding Peru will squarely remain on protests and their impact and whether Congress reaches an agreement on a new election (deadline today). This looks like a long stretch as President Boluarte has been unable to convince lawmakers to settle on a 2023 date. There's always a chance that congresspeople kick the can down the road and extend the legislative session another week, as they did last Friday. In today's report, Mario Guerrero analyses the greater than expected impact of protests on the country's economy, which resulted in the lowest pace of year-on-year growth in Peru since February 2021—and only the beginning of operations at the Quellaveco mine prevented a negative reading. They believe the impact on the economy will be greater in January than in December as protests and disruptions intensified and broadened to other parts of the country.

Also as regards political developments, the Bogota economists discuss an eventful week in Colombia where Petro presented his health reform, a more ambitious plan than anticipated and its progress through Congress will be key to gauge the opposition to the President's aspirations on multiple fronts—and the team believes this will prove more challenging to him than the tax reform of last year.

As noted previously, data releases elsewhere in the region are limited. Colombia's industrial and retail confidence surveys (and a non-rate setting meeting) and Chile's PPI are unlikely to alter our expectations for these economies. Meanwhile, Peruvian Q4 GDP data from the INEI has been front-run by the BCRP's estimates published on the 15<sup>th</sup> that showed the country's economy expanded 1.7% y/y in the quarter. On the international stage, a flood of PMIs will give us an early look into the performance of the major economies in the current month while markets will keep a close eye on the Fed's Jan 31–Feb 1 meeting minutes in light of the recent hawkish turn from policymakers after strong US data.

# **Pacific Alliance Country Updates**

# Colombia—Between a Crowded Political Timetable and International Volatility

**Sergio Olarte,** Head Economist, Colombia +57.1.745.6300 Ext. 9166 (Colombia) sergio.olarte@scotiabankcolpatria.com

María (Tatiana) Mejía, Economist +57.1.745.6300 (Colombia) Maria1.Mejia@scotiabankcolpatria.com **Jackeline Piraján,** Senior Economist +57.1.745.6300 Ext. 9400 (Colombia) jackeline.pirajan@scotiabankcolpatria.com

It was an important week for Colombia's political timetable. On Monday, the government presented its health reform before Congress. The proposal was more ambitious than what was anticipated given past government announcements. As has usually been the case, the "what" is not the problem, the problem is the "how". In fact, the social purposes of the health reform sound fair, increase and improve medical attention in regions, improve conditions for health sector workers, and increase prevention programs. However, what is worsening uncertainty is the method employed to achieve those targets.

The health reform proposes to centralize the administration of contributions to the health system in a public entity, which will administrate the collection of resources and the payment of health services. This figure reduces the current role of Health Promoting Entities (EPS, private and public), which provide care and insurance for those affiliated with Colombia's public health system. The current system has been in place for more than 25 years accounting for more than 95% of health coverage in Colombia. The reform proposes a new scheme of regional attention. In the case of EPS, they will see a reduced scope of action to only provide services in limited locations, which increases the uncertainty in the private sector.

The discussion of the health reform in Congress will give us a sense of how strong political support is for the government. For now, the main political parties in Congress haven't yet given their take on the proposal. We anticipate that negotiations could be harder than what we saw in the case of the tax reform. On the other hand, Minister Ocampo stressed, again, that any reform should be aligned with the fiscal consolidation compromise (fiscal rule and debt reduction). In that regard, preliminary calculations suggest that the implementation cost of the health reform is initially around COP30bn (~2.4 % of GDP), which covers building the initial capacity.

Our opinion of the reform is that it is revealing the guidelines of how the government wants to carry out reform, which is building a bigger State, responsible for administering all social security income and payments.

This week, the government also said that the budget top-up for 2023 will be COP23bn, in line with expectations. The budget addition incorporates around COP20bn financed from additional revenue due to the fiscal reform but also includes the effect of additional tax collection in 2022 due to better economic growth, better than expected oil prices, and under-execution of the 2022 budget. That said, it won't increase COLTES issuance, it is neutral for debt. On the flip side, it will show how the government wants to spend money. A program that is very intensive in subsidies would make it harder for inflation to slow.

In light of the week's events, local assets have been under pressure, as domestic investors remain very aware of what happens with this crowded political agenda. Offshore investors seem to be responding more to international drivers around the Fed. All of the above is the perfect mix to keep volatility high.

#### Mexico—Inflows into Mexican Markets are Recovering Somewhat—Market Technicals are Helping

**Eduardo Suárez,** VP, Latin America Economics +52.55.9179.5174 (Mexico) esuarezm@scotiabank.com.mx

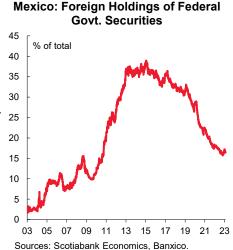
Over the last few weeks, we've seen a stabilization / rebound in foreign holdings of Mexican securities—particularly in m-bonos, where foreign holdings bottomed out around November 2022. Foreign holdings are still materially lower than their peak of 66% of the total but have rebounded about 2 percentage points from their minimum of 34.9% in the past four years (charts 1 and 2). We believe several factors explain the recovery in appetite for m-bonos, with several of them being market technicals.

1. We believe that the decline in foreign holdings was driven to a large degree by the exit of crossover investors who did not have mbonos and MXN risk as part of their benchmark. With that crossover exit, a large share of remaining investors is either passive investors that replicate global benchmarks, such as the WGBI, or EM-dedicated investors that have benchmarks such as the GBI EM or ELMI+. This means that a large share of remaining investors has both m-bono and MXN risk tolerance in their benchmarks and are thus less

likely to aggressively buy USD/MXN during periods of uncertainty. This has the impact of reducing MXN volatility—thus improving the carry/vol ratio of Mexican assets.

- 2. Not only is Mexico's current policy rate among the highest real rates in the world but implied 1-year ahead rates paint a similar story (chart 3). This not only means that from a carry trade perspective Mexico is an attractive market, but it could also be debated that Mexico may have more room for rate compression than other large EMs where more aggressive easing cycles have already been discounted. We stress "may", as we believe that the prudent course for Banxico will be to remain cautious on its spread over US policy rates, where we think the prudent boundary lies north of 500bps. However, even there, we believe Mexico's implied spreads over the US still have a larger cushion than elsewhere in the region, and the rest of EM.
- 3. The third technical factor which is currently supportive for both Mexican government securities, but also the Bolsa (the Mexican Stock Exchange, chart 4) is convexity. With the relatively rapid increase in global discount rates we've seen in the last couple of years, we believe that a lot of the largest global investors were caught with relatively large shares of

Chart 1



illiquid assets whose valuations are no longer sustainable at current discount rates. One way of gauging that the mark-to-market adjustment may not have played out yet is that we 1) continue to see declines in real estate prices in major markets, and 2) we continue to see reports of large redemptions in large private equity / real estate funds. One way to reduce the convexity of a portfolio, is to buy low convexity / duration assets, and both m-bonos (with large coupons) and the Bolsa (with a short PE ratio) offer relatively low convexity.

We think these factors will continue to be important supports for Mexican fixed income, FX and equity markets in the coming few months.

#### Chart 2

# Mexico: Foreign Holdings of **MBONOS** 70 % of total 60 50 40 30 20 10 09 11 13 15 17 19 21 03

#### Chart 3

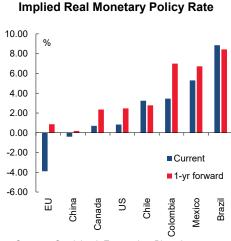


Chart 4



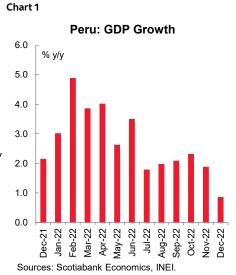
Sources: Scotiabank Economics, Banxico. Sources: Scotiabank Economics, Bloomberg

# Peru—Social Unrest Impacted the Economy More Than Expected

Mario Guerrero, Deputy Head Economist, Peru +51.1.211.6000 Ext. 16557 (Peru) mario.guerrero@scotiabank.com.pe

The social protests exacerbated by the blockade of roads, damage to public and private property, and partial interruptions in the supply chain showed its impact for the first time in December 2022, with GDP growth of only 0.9% y/y according to official data—the lowest monthly data since February 2021 (chart 1)—well below the rate of close to 2% per month that the economy had been growing by before the political noise, below what was expected by the market consensus (1.2%) and by us (1.3%). Had it not been for the contribution of mining (+1ppt), boosted by the Quellaveco mine project, GDP for December would have been negative. Sectors linked to domestic demand showed a significant slowdown, mainly industrial output, as categories such as agricultural exports, and the dairy and beverage industries were impacted by social protests.

Peru's economic performance was already weak. GDP fell in October and November, and in December it accumulated its third month of m/m declines, in seasonally adjusted terms, amid tighter monetary conditions, higher inflation, political uncertainty, and a reversal of stimulus implemented during the pandemic. The official 2.7% GDP print for 2022 was below the 2.9% expected by the BCRP (from the 3.0% expected in September) but was in line with our forecast of 2.6%.



The negative shock of unrest continued in January, as the finance minister recently warned. It is possible that the impact in January was greater than that of December, since it was the most critical month when social protests in the southern region became radicalized and the road blockades spread to other parts of the country, so it is likely that growth was zero to start the year. The labour market also reflected this economic shock. The unemployment rate jumped to 8.0% in January, well above what was expected by the market consensus (7.3%) and by our own forecast (7.6%). The BCRP pointed out that the social protests have affected close to 32% of GDP to some degree, making its concern about these macroeconomic effects explicit in its most recent statement. This new economic hit would have been key to the bank's decision to pause the tightening cycle in February (keeping it at 7.75%). Although the social protests continue, it is evident that they have become less intense. The finance minister pointed out that he expects an economic recovery for February as he considers that the worst of the protests is over, noting that the number of blocked roads is declining. However, the government has extended the state of emergency in various regions for an additional 60 days.

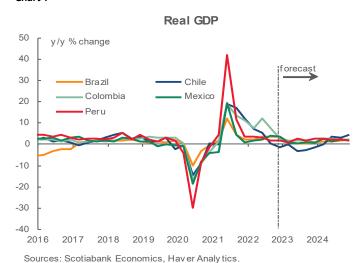
On the political front, Congress extended the legislative session for one more week—until today, Friday the 17<sup>th</sup>—which preserves the possibility of reaching an agreement regarding earlier elections. So far, there has been no consensus. The outcome is uncertain. President Boluarte has been in favour of Congress approving the early elections. A recent DATUM poll showed that 71% are in favour of Boluarte's resignation and the renewal of Congress. Boluarte's disapproval reached 76% in January, according to the poll, while Keiko Fujimori confirmed that she will not be a candidate in the next elections.

If this political solution does not materialize, the intensity of the social protests could rise, with more negative effects for the economy.

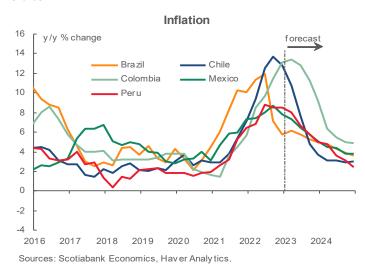
So far in February, the prices of perishable food—an indicator sensitive to social protests—have been moderating. However, the rise in prices of poultry products, gasoline, and housing maintenance, would keep the year-on-year inflation rate close to its peak of 8.8%. The BCRP, in its statement, maintained that it expects a visible decline in inflation to begin in March. We share that view, so we believe that the current reference rate level of 7.75% is likely to be the terminal rate. Once inflation starts to ease, there should be no further support for new increases, more so if economic performance is on a downtrend.

# **Key Economic Charts**

#### Chart 1



#### Chart 3

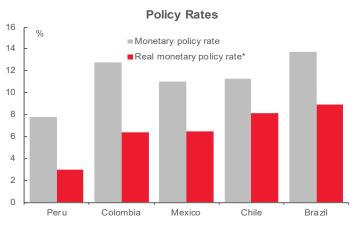


#### Chart 2



Sources: Scotiabank Economics, Haver Analytics.

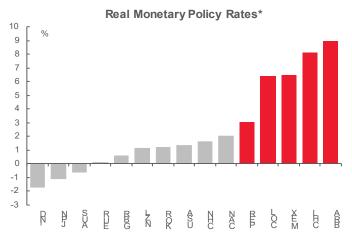
#### Chart 4



\* Real monetary policy rate = current policy rate - BNS expected inflation, end-Q1-2024, % y/y.

Sources: Scotiabank Economics, Haver Analytics.

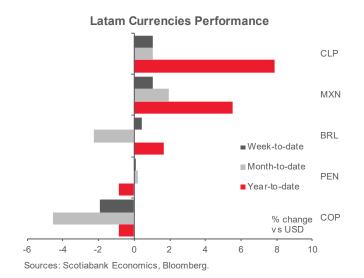
#### Chart 5



\* Real monetary policy rate = current policy rate - BNS expected inflation, end-Q1-2024, % y/y. Sources: Scotiabank Economics, Bloomberg.

# **Key Market Charts**

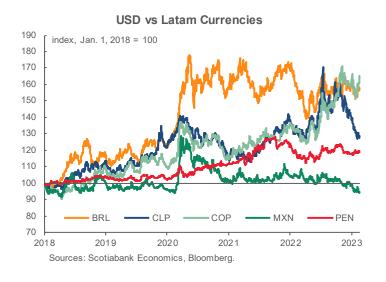
#### Chart 1



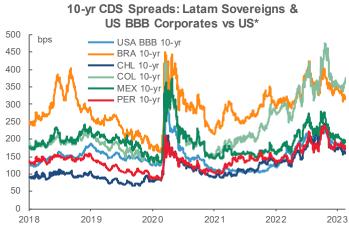
#### Chart 2



#### Chart 3



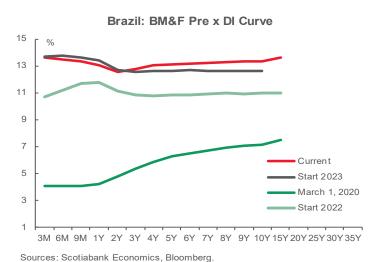
#### Chart 4



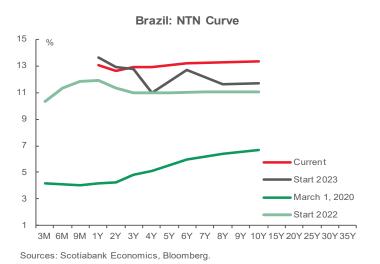
\*Sov ereigns vs US swaps; BBB corporates vs 10-yr USTs Sources: Scotiabank Economics, Bloomberg.

# **Yield Curves**

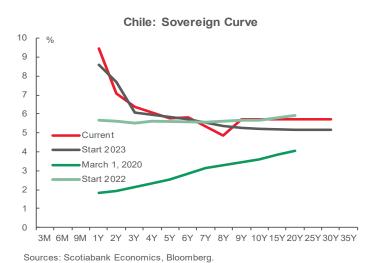
#### Chart 1



#### Chart 3

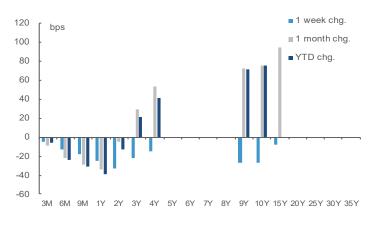


#### Chart 5



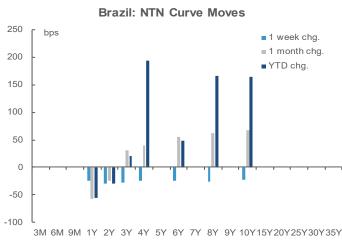
#### Chart 2

#### Brazil: BM&F Pre x DI Curve Moves



Sources: Scotiabank Economics, Bloomberg.

#### Chart 4



Sources: Scotiabank Economics, Bloomberg.

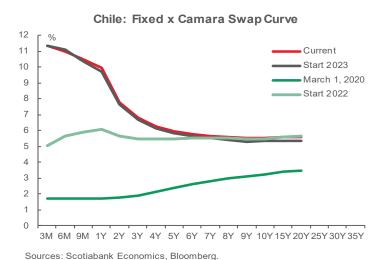
#### Chart 6



Sources: Scotiabank Economics, Bloomberg.

# **Yield Curves**

#### Chart 7



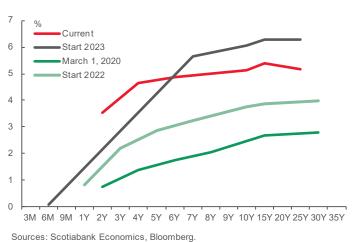
#### Chart 9

#### Colombia: Coltes Curve 14 13 12 11 Current 10 Start 2023 9 March 1, 2020 8 Start 2022 7 6 5 4 3 2 3M 6M 9M 1Y 2Y 3Y 4Y 5Y 6Y 7Y 8Y 9Y 10Y 15Y 20Y 25Y 30Y 35Y

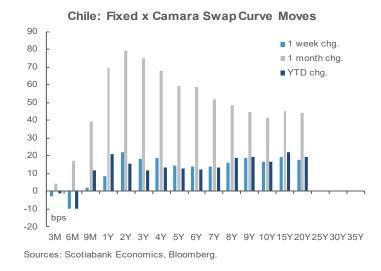
#### Chart 11

#### Colombia: UVR-Indexed Curve

Sources: Scotiabank Economics, Bloomberg

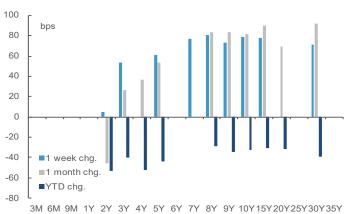


#### Chart 8



#### Chart 10

#### Colombia: Coltes Curve Moves

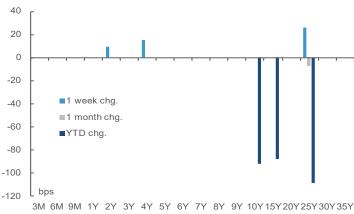


3W 0W 9W 11 21 31 41 31 01 71 01 91 10113120123130133

Sources: Scotiabank Economics, Bloomberg.

#### Chart 12

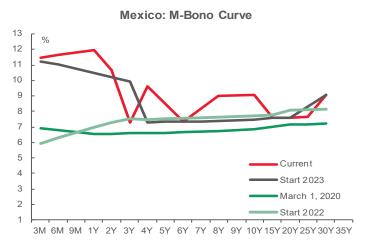
#### Colombia: UVR-Indexed Curve Moves



3M 6M 9M 1Y 2Y 3Y 4Y 5Y 6Y 7Y 8Y 9Y 10Y15Y20Y25Y30Y35Y Sources: Scotlabank Economics, Bloomberg.

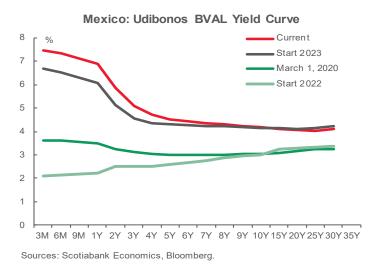
# **Yield Curves**

#### Chart 13

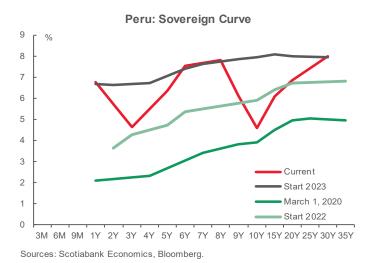


Sources: Scotiabank Economics, Bloomberg.

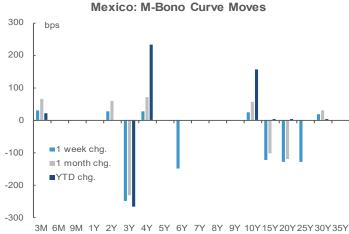
#### Chart 15



#### Chart 17

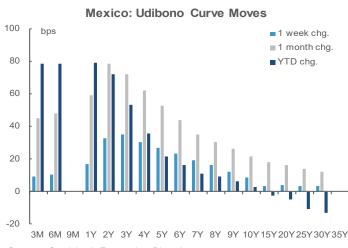


#### Chart 14



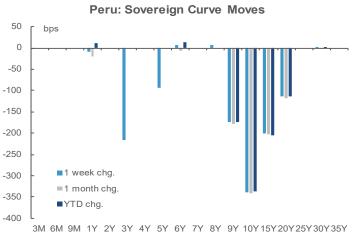
Sources: Scotiabank Economics, Bloomberg.

#### Chart 16



Sources: Scotiabank Economics, Bloomberg.

#### Chart 18



Sources: Scotiabank Economics, Bloomberg.



**BRAZIL** 

February 17, 2023

# Market Events & Indicators for January 28-February 10

Part	Date	Time Event	Period	BNS	Consensus	Latest		BNS Comments
Feb-22   30.0   Trade Salanes Weeley (USD mm)   97-Feb		· · · · · · · · · · · · · · · · · · ·			_			<u></u>
Feb   24   20   19   19   19   19   19   19   19   1			19-Feh		_		958	
Feb-24   300   Fibe CPU   Weekly (%)   21-Feb     0.51   Feb-24   600   FeV Construction Costs m/m   Feb     0.52   Feb-24   700   Bide Finishtion Fick-15 yr y   Feb     0.58   Feb-24   700   Bide Finishtion Fick-15 yr y   Feb     0.052   Feb-24   730   Current Account Balance (USD mn)   Jan     0.057   Feb-24   730   Current Account Balance (USD mn)   Jan     0.057   Feb-24   730   Corrent Account Balance (USD mn)   Jan     0.057   Feb-24   730   Corrent Account Balance (USD mn)   Jan     0.057   Feb-24   730   Corrent Account Balance (USD mn)   Jan     0.057   Feb-25   750   Corrent Balance (USD mn)   Jan     0.057   Feb-26   750   Corrent Balance (USD mn)   Feb     0.057   Feb-27   750   Corrent Balance (USD mn)   Jan     0.057   Feb-28   750   Corrent Balance (USD mn)   Jan     0.057   Feb-29   750   Personal Louro Default State (N)   Jan     0.057   Feb-29   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan     0.057   Feb-20   750   Personal Louro Default State (N)   Jan   Jan   0.057   Feb-20   750   Personal Louro Default State (N)   Jan								
Feb-24   600   FOV Construction Contidence   Feb   -				-	-			
Feb-24   7.00   REC   Manual Contact		• • •						
Feb   24   70.0   BSE Inflation   FCA-15 m/m   Feb   -								
Feb. 24   7.00   BSE Inflation   FCA-15 m/m   Feb		•		-	-			
Feb-24   7.30   Current Account Balance (USD mn)   Jan	Feb-24	7:00 IBGE Inflation IPCA-15 y/y	Feb	-	-		5.87	
Feb   24		7:00 IBGE Inflation IPCA-15 m/m	Feb	-	-			
Feb-24   23.0   Federal Debt Total (BRL brh)			Jan	-	-			
Feb				-	-			
Feb-27   6.00   FGV Inflation IGPM yly   Feb	Feb-24	12:30 Federal Debt Total (BRL bn)	Jan	-	-		5951	
Feb	Feb-27	6:00 FGV Inflation IGPM m/m	Feb		-		0.21	
Feb-27   7-30   Ostanding Loans (RH Lon)   Jan			Feb	-	-		3.79	
Feb-27   730   Total Outstanding Loans (BRL bn)   Jan	Feb-27				-			
Feb-27   730   Outstanding Loans m/m   Jan   J	Feb-27		Jan	-	-		5326	
Feb-27   7-30   Personal Loan Default Rate (%)   Jan   -				-	-			
Feb 20   27   230   Central Gow Budget Balance (BRL bn)		<u> </u>		_	_			
Feb 20 - 27				_	_			
Feb-28   7:00   National Unemployment Rate (%)					2420	10		
Feb-28				-	- 2430	12		
Feb-28   7:30 Nominal Budget Balance (BRL bn)   Jan   -				-	-			
Feb-28   7.30   Primary Budget Balance (BRL bn)   2ah				-	-			
Mar-01   6:00 FGV CPI IPC-S (%)   28-Feb       0.52		7:30 Nominal Budget Balance (BRL bn)	Jan	-	-			
Mar-01   13:00   Tade Balance Monthly (USD mn)   Feb       2717	Feb-28	7:30 Primary Budget Balance (BRL bn)	Jan	-	-		-11.81	
Mar-01   13:00   Sap Global Brazil Manufacturing PMI   Feb     47.5	Mar-01	6:00 FGV CPI IPC-S (%)	28-Feb	-	-		0.52	
Mar-01   13:00   Trade Balance Monthly (USD mn)   Feb       2717	Mar-01		Feb		-		47.5	
Mar-01 13:00 Imports Total (USD mn) Feb 20420  Mar-02 3:00 FIPE CPI - Monthly (%) Feb 0.63  Mar-02 7:00 GDP y/y 4Q 3.58  Mar-02 7:00 GDP Q/gr 4C 4Q 3.58  Mar-02 7:00 GDP Q/gr Accumulated (%) 4Q 3  Mar-03 8:00 S&P Global Brazil Composite PMI Feb 50.7  Mar-03 8:00 S&P Global Brazil Services PMI Feb 50.7  Mar-01-03 Vehicle Sales Fenabrave Feb 126467  CHILE  Date Time Event Period BNS Consensus Latest BNS Comments  Feb-24 7:00 PPI m/m Jan 6.6  Feb-27 7:00 Unemployment Rate (%) Jan 7.8 7.9 We expect job creation in January to exceed the increase we project for the labour force.  Feb-28 7:00 Manufacturing Production y/y Jan 0.99  Feb-28 7:00 Copper Production Total (long ton) Jan 0.99  Feb-28 7:00 Commercial Activity y/y Jan 13.0  Feb-28 7:00 Retail Sales y/y Jan January (-1% m/m). We observe a more intense usage of credit cards in low-income segments amid restrictive credit conditions.	Mar-01	13:00 Trade Balance Monthly (USD mn)	Feb		-		2717	
Mar-01 13:00 Imports Total (USD mn) Feb 20420  Mar-02 3:00 FIPE CPI - Monthly (%) Feb 0.63  Mar-02 7:00 GDP y/y 4Q 3.58  Mar-02 7:00 GDP Q/gr 4C 4Q 3.58  Mar-02 7:00 GDP Q/gr Accumulated (%) 4Q 3  Mar-03 8:00 S&P Global Brazil Composite PMI Feb 50.7  Mar-03 8:00 S&P Global Brazil Services PMI Feb 50.7  Mar-01-03 Vehicle Sales Fenabrave Feb 126467  CHILE  Date Time Event Period BNS Consensus Latest BNS Comments  Feb-24 7:00 PPI m/m Jan 6.6  Feb-27 7:00 Unemployment Rate (%) Jan 7.8 7.9 We expect job creation in January to exceed the increase we project for the labour force.  Feb-28 7:00 Manufacturing Production y/y Jan 0.99  Feb-28 7:00 Copper Production Total (long ton) Jan 0.99  Feb-28 7:00 Commercial Activity y/y Jan 13.0  Feb-28 7:00 Retail Sales y/y Jan January (-1% m/m). We observe a more intense usage of credit cards in low-income segments amid restrictive credit conditions.	Mar-01	13:00 Exports Total (USD mn)	Feb	-	-		23137	
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Mar-02 7:00 GDP y/y 4Q 3.58 Mar-02 7:00 GDP q/q 4Q 0.4 Mar-02 7:00 GDP q/q 4Q 0.4 Mar-03 8:00 S&P Global Brazil Composite PMI Feb 50.7 Mar-03 8:00 S&P Global Brazil Services PMI Feb 50.7 Mar 01-03 Vehicle Sales Fenabrave Feb 126467  CHILE  Date Time Event Period BNS Consensus Latest BNS Comments Feb-24 7:00 PPI m/m Jan 6.6 Feb-27 7:00 Unemployment Rate (%) Jan 7.8 7.9 We expect job creation in January to exceed the increase we project for the labour force.  Feb-28 7:00 Manufacturing Production y/y Jan 4.1 Feb-28 7:00 Copper Production Total (long ton) Jan		•	Eeb		_		0.63	
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Date Feb-24         Time Fevent         Period         BNS         Consensus         Latest         BNS Comments           Feb-24         7:00 PPI m/m         Jan           -6.6           Feb-27         7:00 Unemployment Rate (%)         Jan         7.8          7.9         We expect job creation in January to exceed the increase we project for the labour force.           Feb-28         7:00 Manufacturing Production y/y         Jan           -4.1           Feb-28         7:00 Industrial Production Total (long ton)         Jan           -0.99           Feb-28         7:00 Commercial Activity y/y         Jan           -8.3           Feb-28         7:00 Retail Sales y/y         Jan         -13.0          -11.15         We forecast retail sales decreasing 13% y/y in January (-1% m/m). We observe a more intense usage of credit cards in low-income segments amid restrictive credit conditions. In contrast, debit card purchases declined across all sectors in February, mainly reflecting the weak labour market, low liquidity and restrictive financial conditions.								
Feb-24 7:00 PPI m/m  Feb-27 7:00 Unemployment Rate (%)  Jan 7.8 7.9 We expect job creation in January to exceed the increase we project for the labour force.  Feb-28 7:00 Manufacturing Production y/y  Jan	CHILE							
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Feb-28 7:00 Copper Production Total (long ton)  Feb-28 7:00 Commercial Activity y/y  Feb-28 7:00 Retail Sales y/y  7:00 Retail Sales y/y  Feb-28 7:00 Retail	Feb-28	7:00 Manufacturing Production y/y	Jan	-	-		-4.1	
Feb-28 7:00 Commercial Activity y/y Jan8.3 Feb-28 7:00 Retail Sales y/y Jan -13.011.15 We forecast retail sales decreasing 13% y/y in January (-1% m/m). We observe a more intense usage of credit cards in low-income segments amid restrictive credit conditions. In contrast, debit card purchases declined across all sectors in February, mainly reflecting the weak labour market, low liquidity and restrictive financial conditions.	Feb-28	7:00 Industrial Production y/y	Jan	-	-		-0.99	
Feb-28 7:00 Retail Sales y/y  Jan -13.011.15 We forecast retail sales decreasing 13% y/y in January (-1% m/m). We observe a more intense usage of credit cards in low-income segments amid restrictive credit conditions. In contrast, debit card purchases declined across all sectors in February, mainly reflecting the weak labour market, low liquidity and restrictive financial conditions.	Feb-28	7:00 Copper Production Total (long ton)	Jan	-	-		497971	
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conditions. In contrast, debit card purchases declined across all sectors in February, mainly reflecting the weak labour market, low liquidity and restrictive financial conditions.	Feb-28	7:00 Retail Sales y/y	Jan	-13.0	)		-11.15	We forecast retail sales decreasing 13% y/y in January (-1% m/m). We observe a more
mainly reflecting the weak labour market, low liquidity and restrictive financial conditions.								intense usage of credit cards in low-income segments amid restrictive credit
mainly reflecting the weak labour market, low liquidity and restrictive financial conditions.								conditions. In contrast, debit card purchases declined across all sectors in February,
conditions.								· · · · · · · · · · · · · · · · · · ·
Mar-UI 0:30 Economic Activity y/y Jan U.U1.U The January Imacec would have a zero y/y expansion but a monthly contraction.	M 01	COO Ferrencia Astisitation	la a		2		10	
		0:30 ECONOMIC ACTIVITY V/V	Jan	0.0	1		-1()	rne January imacec would have a zero v/v expansion but a monthly contraction.
Indicators for January and early February showed both consumption and economic	1-101 01							

#### COLOMBIA

Mar 01-07

Date	Time Event	<u>Period</u>	BNS Co	nsensus Lates	t BNS	Comments
Feb-22	Industrial Confidence	Jan			-1.2	
Feb-22	Retail Confidence	Jan			22.6	
Feb-24	Central Bank Board Meeting					
Feb-28	10:00 Urban Unemployment Rate (%)	Jan			10.82	
Feb-28	10:00 National Unemployment Rate (%)	Jan			10.27	
Mar-01	10:00 Davivienda Colombia PMI Mfg	Feb			48.5	
Mar-01	Current Account Balance (USD mn)	4Q			-6177	

Feb

Forecasts at time of publication. Sources: Scotiabank Economics, Bloomberg.

6:30 Economic Activity m/m

IMCE Business Confidence

Global Economics 12

activity in other sectors continued to decline.

37.83

# Market Events & Indicators for February 18–March 3

MEXICO						
Date	Time Event	Period	BNS	Consensus	Latest	<b>BNS Comments</b>
Feb-21	7:00 Retail Sales m/m	Dec			-0.2	
Feb-21	7:00 Retail Sales y/y	Dec			2.4	
Feb-21	10:00 International Reserves Weekly (USD mn)	17-Feb			200689	
Feb-21	Banamex Survey of Economists					
Feb-23	7:00 Bi-Weekly CPI (%)	15-Feb	0.32	0.35	0.35	
Feb-23	7:00 Bi-Weekly Core CPI (%)	15-Feb	0.4	0.4	0.36	
Feb-23	7:00 Bi-Weekly CPI y/y	15-Feb	7.8	7.8	7.88	
Feb-23	7:00 Bi-Weekly Core CPI y/y	15-Feb	8.43	8.42	8.46	
Feb-23	10:00 Central Bank Monetary Policy Minutes					
Feb-24	7:00 GDP Nominal y/y	4Q			11.55	
Feb-24	7:00 Economic Activity IGAE m/m	Dec			-0.45	
Feb-24	7:00 Economic Activity IGAE y/y	Dec		2.62	3.28	
Feb-24	7:00 GDP Full Year y/y	2022	3	3	4.8	
Feb-24	7:00 GDP NSA y/y	4Q F	3.5	3.4	3.5	
Feb-24	7:00 GDP SA q/q	4Q F			0.45	
Feb-24	10:00 Current Account Balance (USD mn)	4Q			-5505	
Feb-27	7:00 Trade Balance (USD mn)	Jan			984	
Feb-27	7:00 Imports (USD mn)	Jan			48339	
Feb-27	7:00 Exports (USD mn)	Jan			49323	
Feb-28	10:00 International Reserves Weekly (USD mn)	24-Feb			200689	
Feb-28	10:00 Net Outstanding Loans (MXN bn)	Jan			5467	
Mar-01	10:00 Remittances Total (USD mn)	Jan			5359	
Mar-01	10:30 S&P Global Mexico Manufacturing PMI	Feb			48.9	
Mar-01	13:00 IMEF Manufacturing Index SA	Feb			50	
Mar-01	13:00 IMEF Non-Manufacturing Index SA	Feb			52.2	
Mar-01	13:30 Mexican Central Bank Releases Inflation Report					
Mar-02	7:00 Vehicle Domestic Sales	Feb			97789	
Mar-02	7:00 Unemployment Rate NSA (%)	Jan			2.76	
Mar-02	7:00 Leading Indicators (m/m)	Jan			-0.08	
Mar-02	10:00 Central Bank Economist Survey					
Mar-02	Budget Balance YTD (MXN bn)	Jan			-979	
Mar 01-0		Feb			112	
01 0					112	

#### PERU

Period BNS	<u>Consens</u>	us <u>Latest</u>	BNS Comments
4Q	1.7		1.7 Driven by mining output (Quellaveco project), the construction sector (through an
			increase in public investment) and commerce via a rise in retail sales.
Feb	0.48		0.23 Rise in food prices in the context of continued social unrest and road blocks.
Feb	8.85		8.66 Risk of reaching a new inflation peak (previous peak: Jun 2022, 8.81%).
	4Q -eb	1.7	4Q 1.7

Forecasts at time of publication. Sources: Scotiabank Economics, Bloomberg.

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